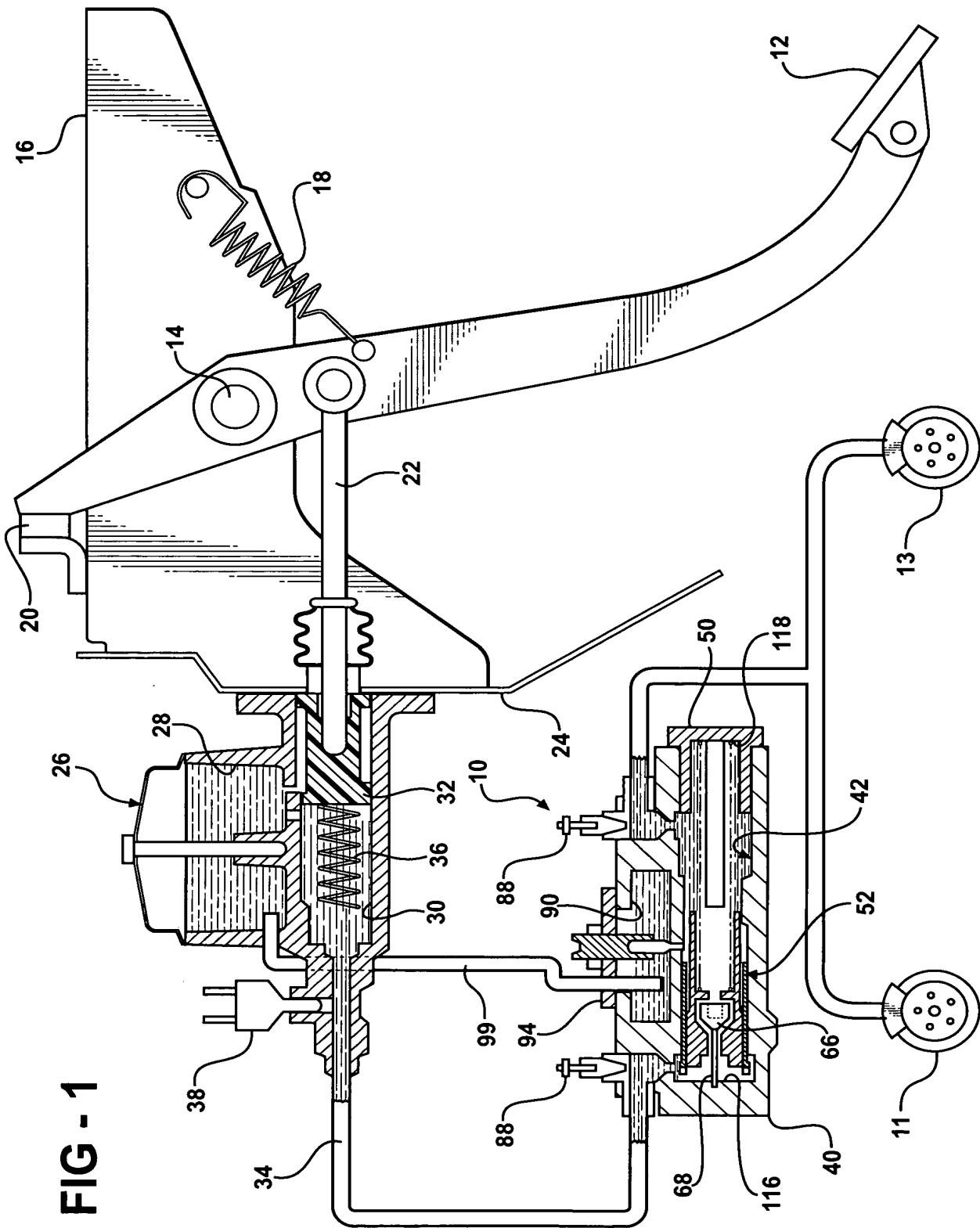
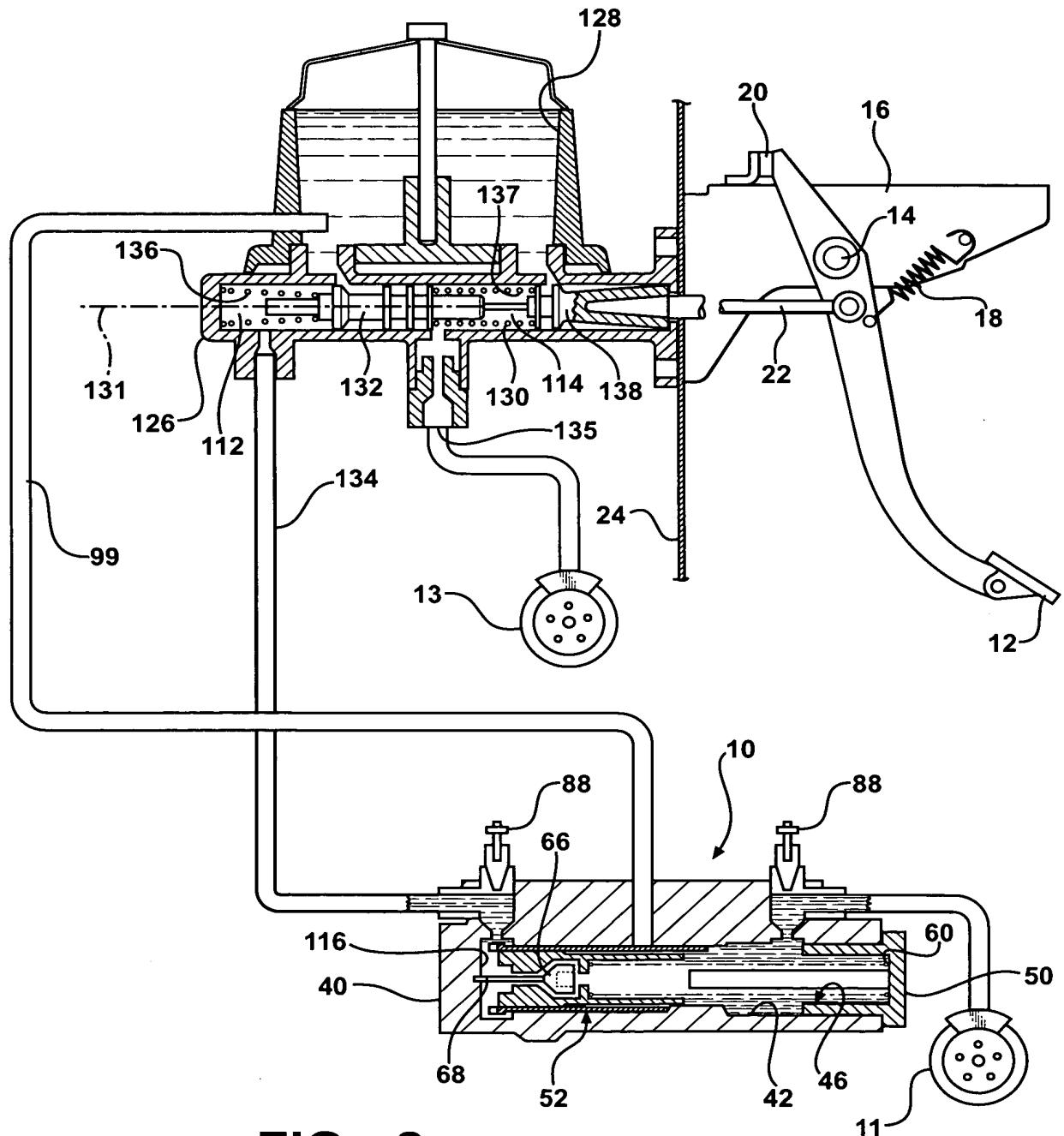
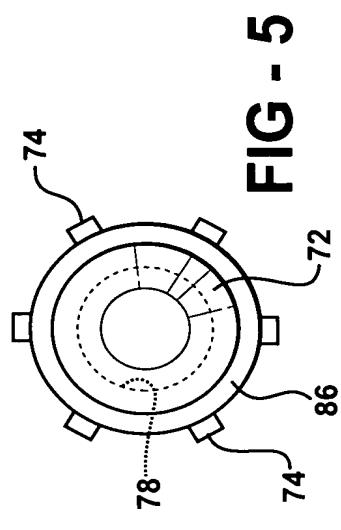
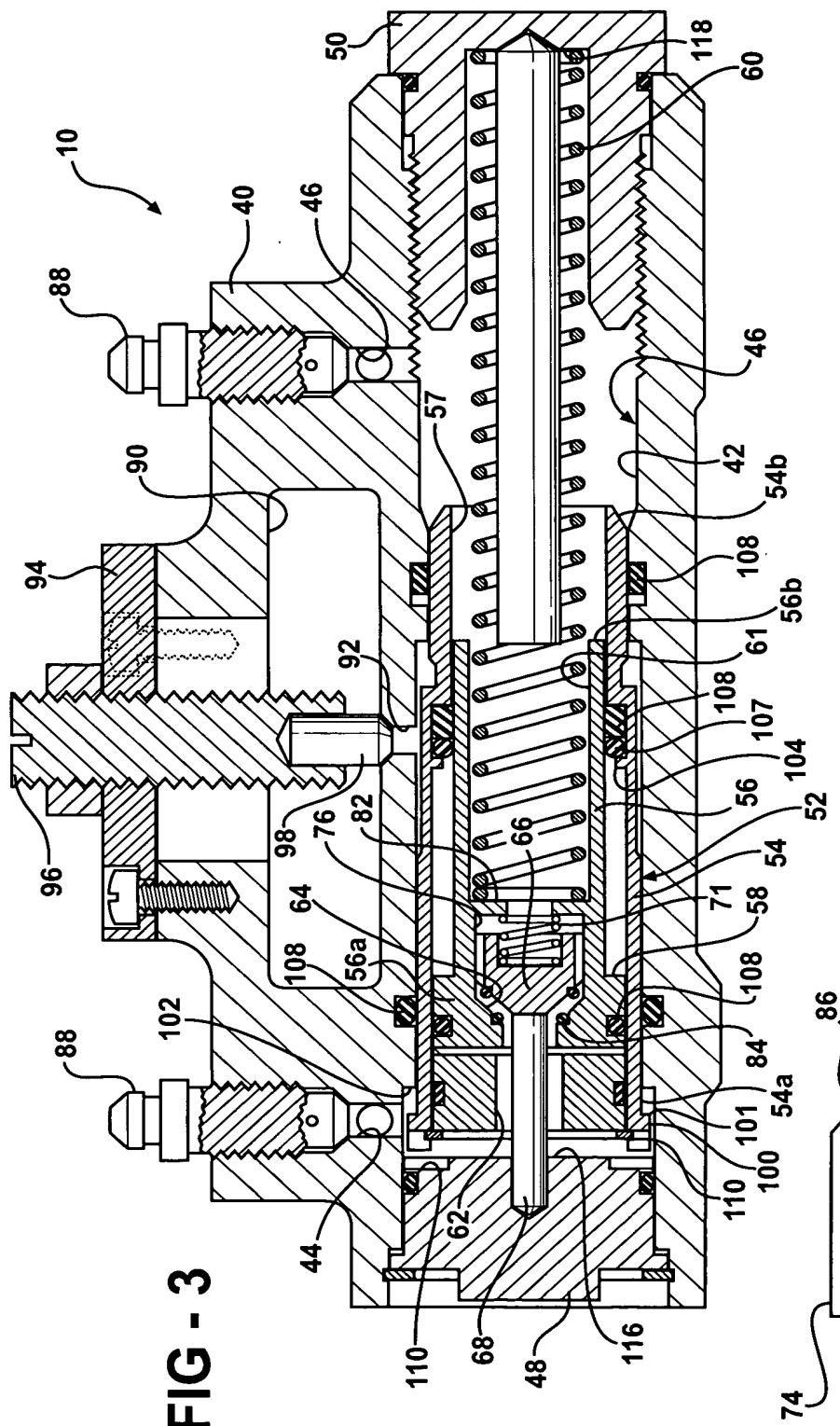


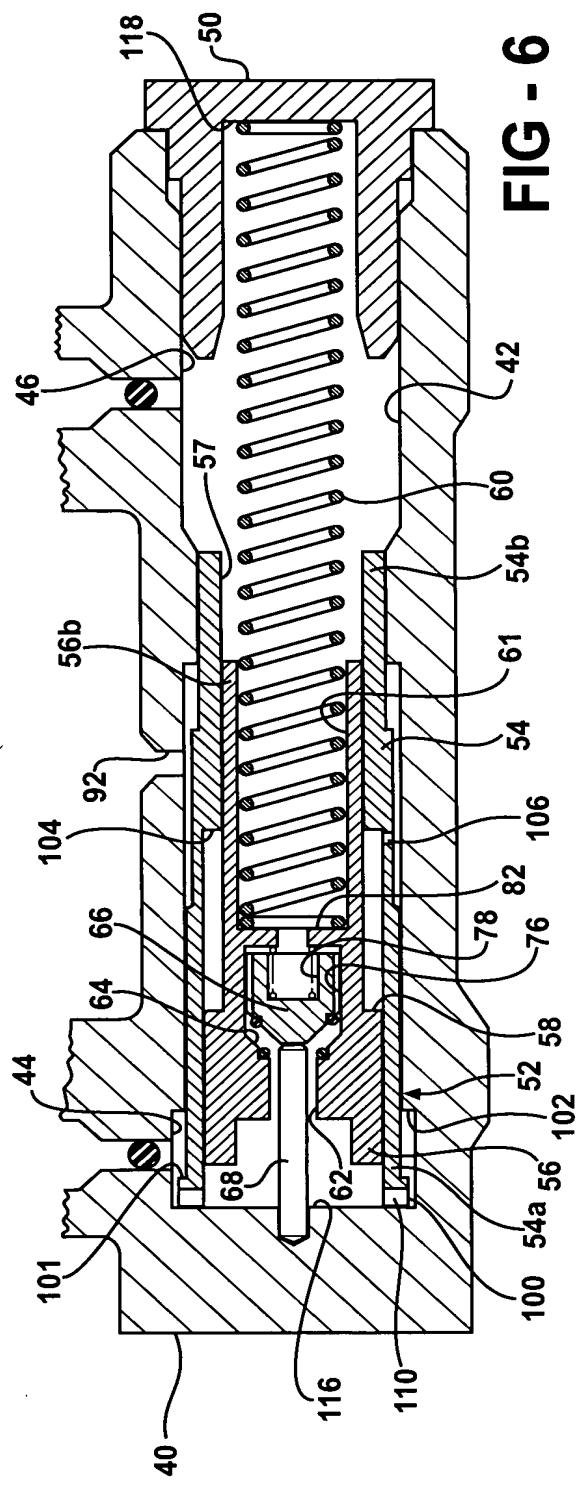
**FIG - 1**



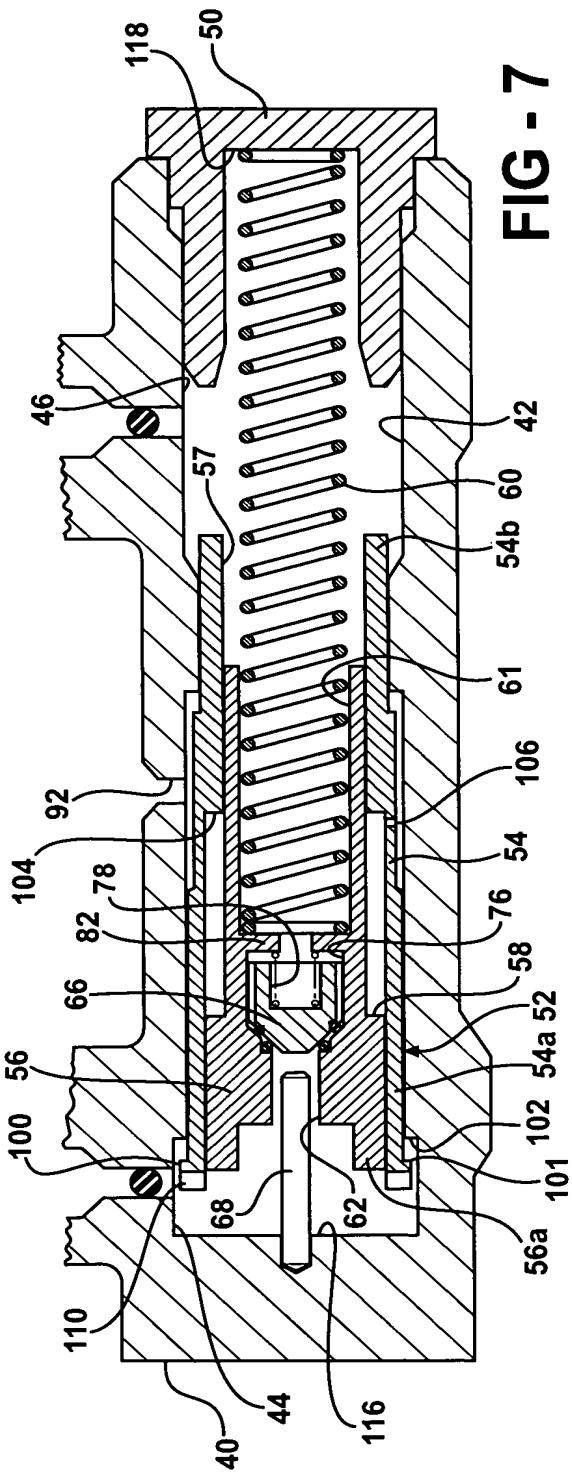


**FIG - 2**

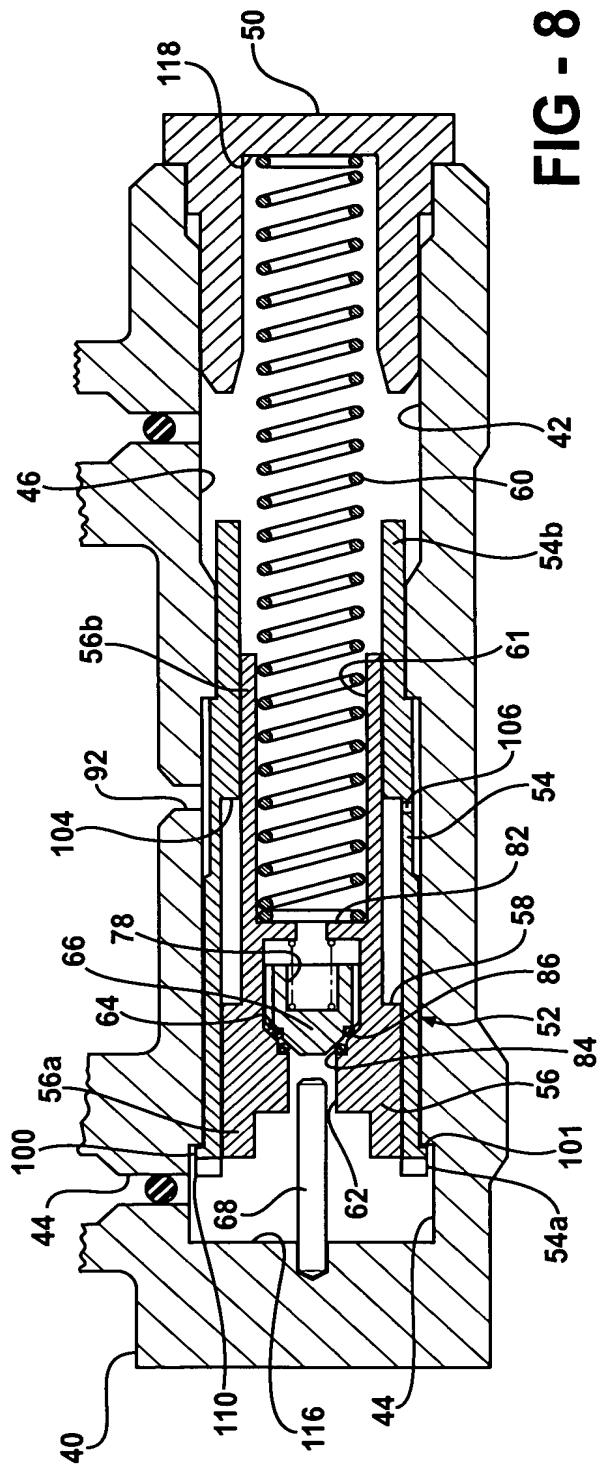




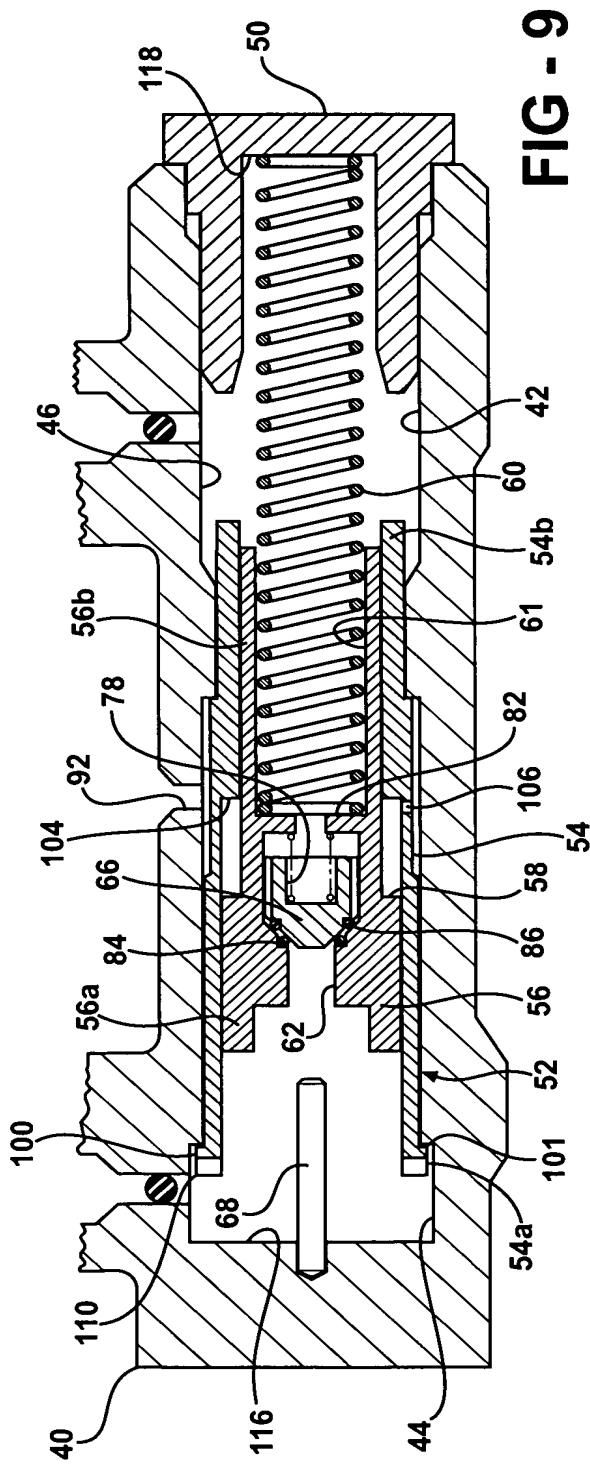
**FIG - 6**



**FIG - 7**

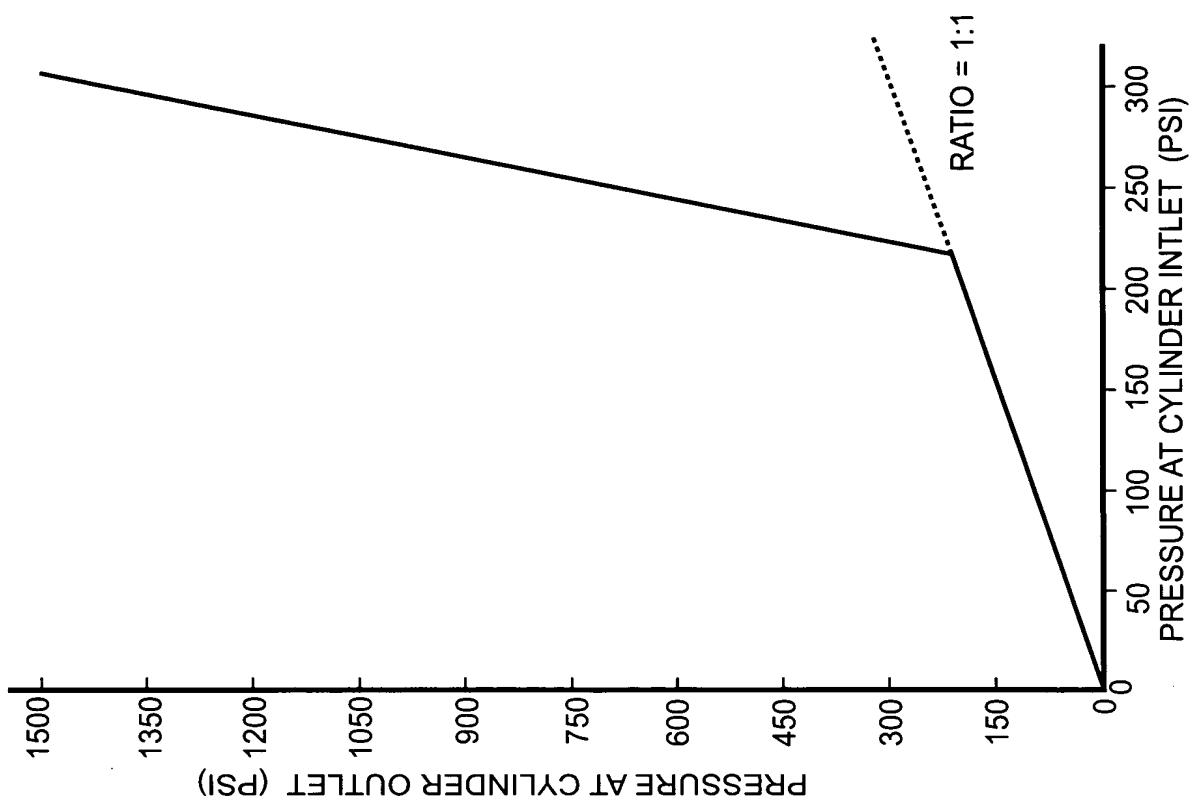


**FIG - 8**

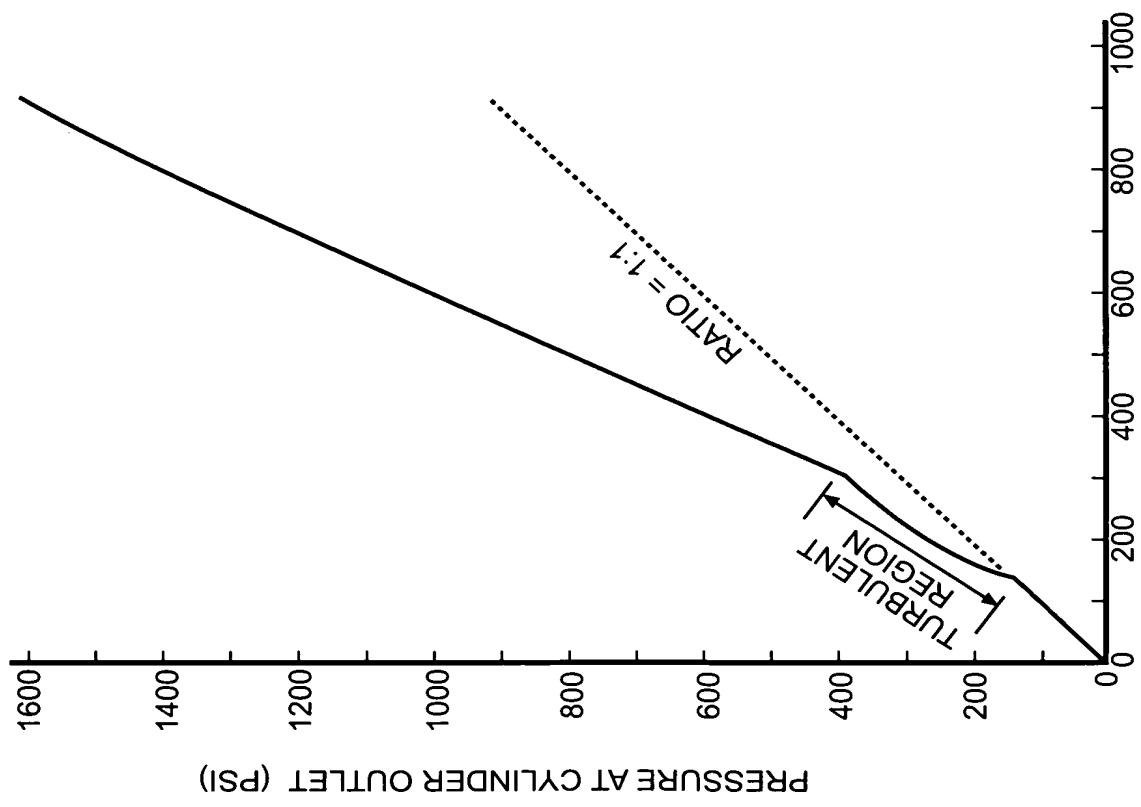


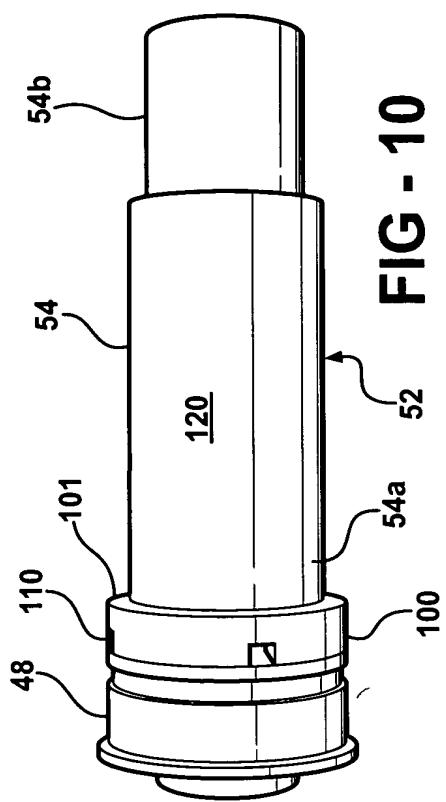
**FIG - 9**

**FIG - 13**

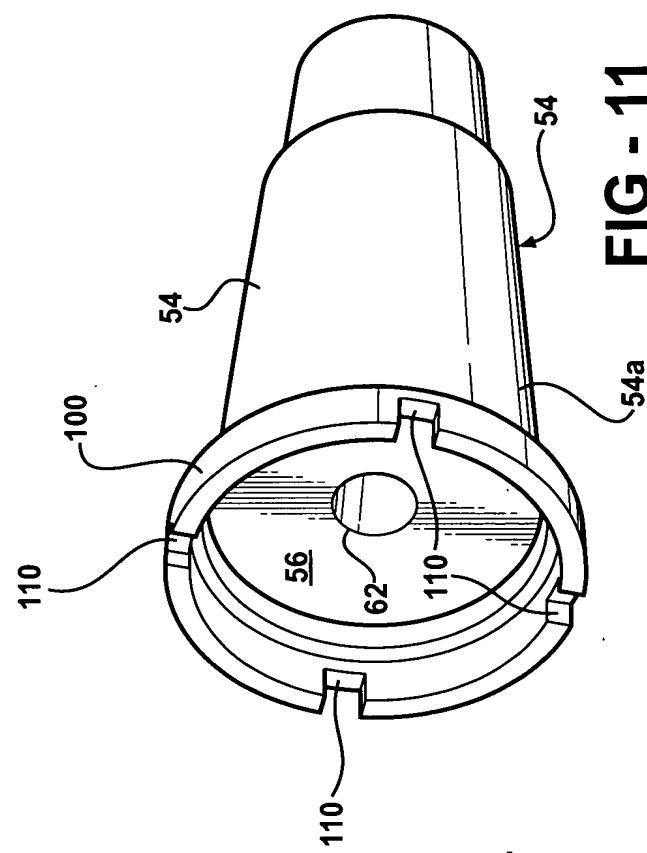


**FIG - 12** PRESSURE AT CYLINDER INLET (PSI)  
PRIOR ART

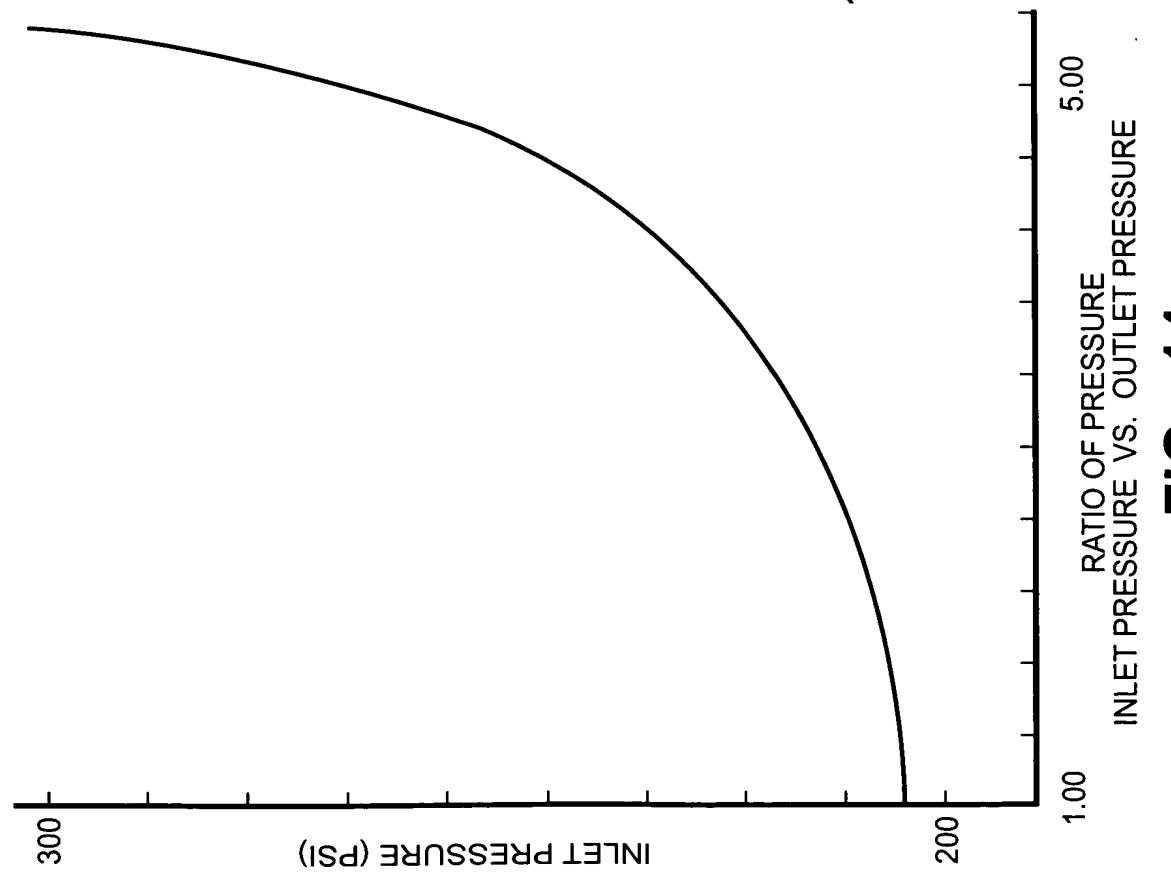




**FIG - 10**



**FIG - 11**



**FIG - 14**